

DECLARATION FOR PATENT APPLICATIONDocket Number
YH0026-US1

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Composite PTC Device

the specification of which is attached hereto unless the following box is checked:

☒ was filed on **December 22, 2005** as United States Application Number or PCT International Application Number **10/562,279** and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

2003-190280 (Number)	Japan (Country)	07 February 2003 (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below.

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/JP2004/009669	07 January 2004	Pending
_____ (Application Number)	_____ (Filing Date)	_____ (Status — patented, pending, abandoned)
_____ (Application Number)	_____ (Filing Date)	_____ (Status — patented, pending, abandoned)
_____ (Application Number)	_____ (Filing Date)	_____ (Status — patented, pending, abandoned)
_____ (Application Number)	_____ (Filing Date)	_____ (Status — patented, pending, abandoned)

DECLARATION FOR PATENT APPLICATION (continued)Docket Number
YH0026-US1

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Marguerite E. Gerstner (Reg. No. 32,695)
Robert J. Kapalka (Reg. No. 34,198)
Driscoll A. Nina Jr. (Reg. No. 34,685)
Lisa B. Vaccarelli (Reg. No. 52,470)

Helen Odar Wolstoncroft (Reg. No. 32,806)
Brian C. Oakes (Reg. No. 41,467)

Address all telephone calls to
 and all correspondence to the same at

Marguerite E. Gerstner, Telephone No. 650-361-2483
Tyco Electronics Corporation
Intellectual Property Law Dept.
307 Constitution Drive Mail Stop R20/2B
Menlo Park, CA 94025-1164

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name)

Hiroyuki Koyama

Inventor's signature

Hiroyuki Koyama

Date

1/30/06

Citizenship

Japan

Residence

Ibaraki, Japan

Post Office Address

c/o T E Raychem KK, Tsukuba Plant 2414, Amada Inashiki-shi, Ibaraki, Japan 300-0626

Full name of second joint inventor, if any (given name, family name)

Arata Tanaka

Inventor's signature

Arata Tanaka

Date

January 30, 2006

Citizenship

Japan

Residence

Ibaraki, Japan

Post Office Address

c/o T E Raychem KK, Tsukuba Plant 2414, Amada Inashiki-shi, Ibaraki, Japan 300-0626

Full name of third joint inventor, if any (given name, family name)

Inventor's signature

Date

Citizenship

Residence

Post Office Address

Same as above

Full name of fourth joint inventor, if any (given name, family name)

Inventor's signature

Date

Citizenship

Residence

Post Office Address

Same as above

Full name of fifth joint inventor, if any (given name, family name)

Inventor's signature

Date

Citizenship

Residence

Post Office Address

Same as above



Additional inventors are being named on separately numbered sheets attached hereto.



Additional application(s) under which priority benefits are claimed under 35 USC §§119(a)-(d), 119(e) and/or 120 are identified on a sheet attached hereto.